



St. Xavier's College (Autonomous), Kolkata

NAAC ACCREDITED A++ Ranked 8th in NIRF 2022 under "College" Category
College of excellence : ISO 9001:2015 Certified; College with Special Heritage Status

POSTGRADUATE AND RESEARCH DEPARTMENT OF PHYSICS

presents

8th Fr. Verstraeten Memorial Lecture



INAUGURAL ADDRESS

Rev. Dr. Dominic Savio, SJ
Principal,
St. Xavier's College (Autonomous), Kolkata



Fr. Verstraeten






SPEAKER @ ZOOM

Br. Guy Consolmagno, SJ
Director,
Vatican Observatory

Scan to
Register:



 9th February, 2023
 3 P.M. onwards
 Fr. Depelchin Auditorium

Title: What's Surfacing About Bennu?

The recent NASA mission to asteroid Bennu, OSIRIS-REx, is bringing back samples gathered on its surface. But while in orbit around the asteroid it discovered that its surface is covered with boulders, but it absorbs heat like a powder. What's going on and how did it get that way? Our measurements of the most likely analog meteorite type, CM carbonaceous chondrites, suggests a surprising answer.

[Registration Link : 8thFr.VerstraetenMemorialLecture](#)